



"G-20 AMPLIFIER" ASSY #07-205-04

Notes: 1) Unless otherwise specified, all resistors are in ohms, 1/2 watt, 5%.
All capacitors are in Microfarads and have a 100 volt rating.

TEST POINT	WITH NO SIGNAL	NORMAL		SLG CHANNEL	
		WAVEFORM	VOLTAGE	WAVEFORM	VOLTAGE
1	11V		350mV P-P 11VDC		19V P-P 11VDC
2	15V		500mV P-P 14.5VDC		900mV P-P 14.5VDC
3	15V		17V P-P 14.5VDC		25V P-P 14.5VDC
4	15V		1.2V P-P 14.5VDC		2.5V P-P 14.5VDC
5	15V		* 0.5V P-P 14.5VDC		* 0.5V P-P 14.5VDC
6	34V		115V P-P 30.5VDC		2V P-P 29VDC
7	20V		30mV P-P 20V		50mV P-P 20V
INPUT	—	1KHz	300mV P-P	1KHz	10mV P-P

THE ABOVE MEASUREMENTS ARE MADE WITH A 1MΩ OSCILLOSCOPE, UNDER THE FOLLOWING CONDITIONS:
"DRIVE", "LEVEL", "VOLUME" @ 10, "REVERB" @ 0. } 4Ω LOAD
"LOW", "MID", & "HIGH" @ 5; "BRIGHT SW." OFF.

* APPROXIMATE, VARIES WITH FREQUENCY.

G-20 SCHEMATIC DIAGRAM

REVISIONS: REVISED FREQUENCY 4-15-85 BY RSM A-5-31-85 BY RSM	SLM ELECTRONICS 1400 FERGUSON AVE. ST. LOUIS, MO. 63133
REVISED BY RSM	1 of 1
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